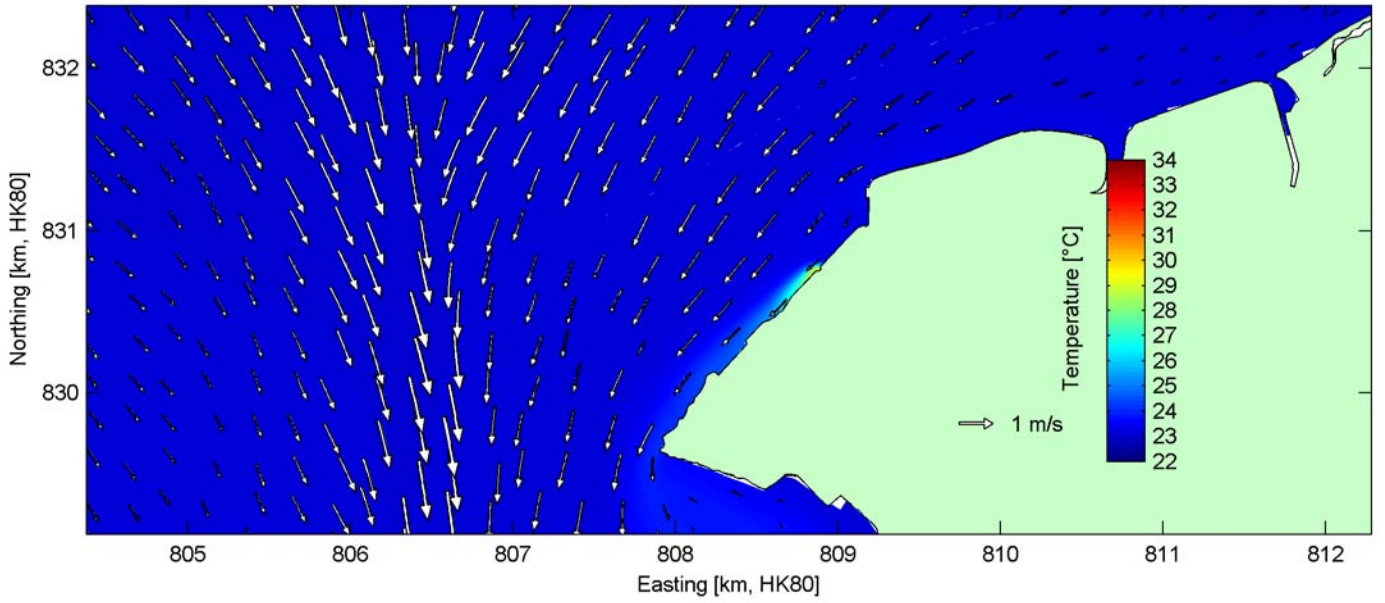


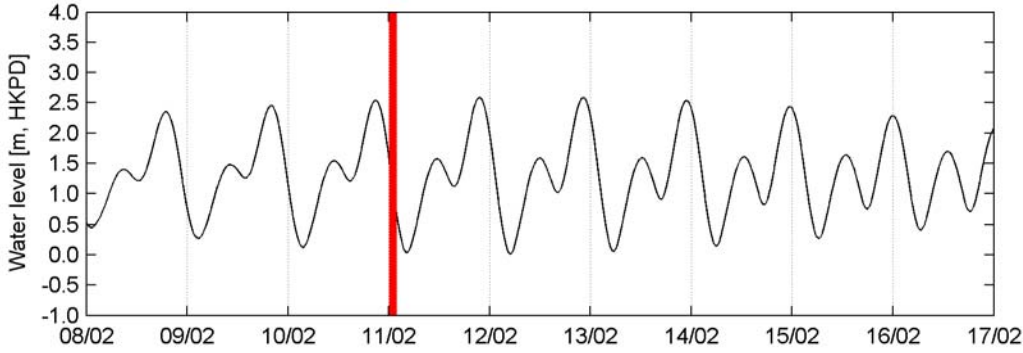
Annex 6B

Hydrodynamic Modelling Results

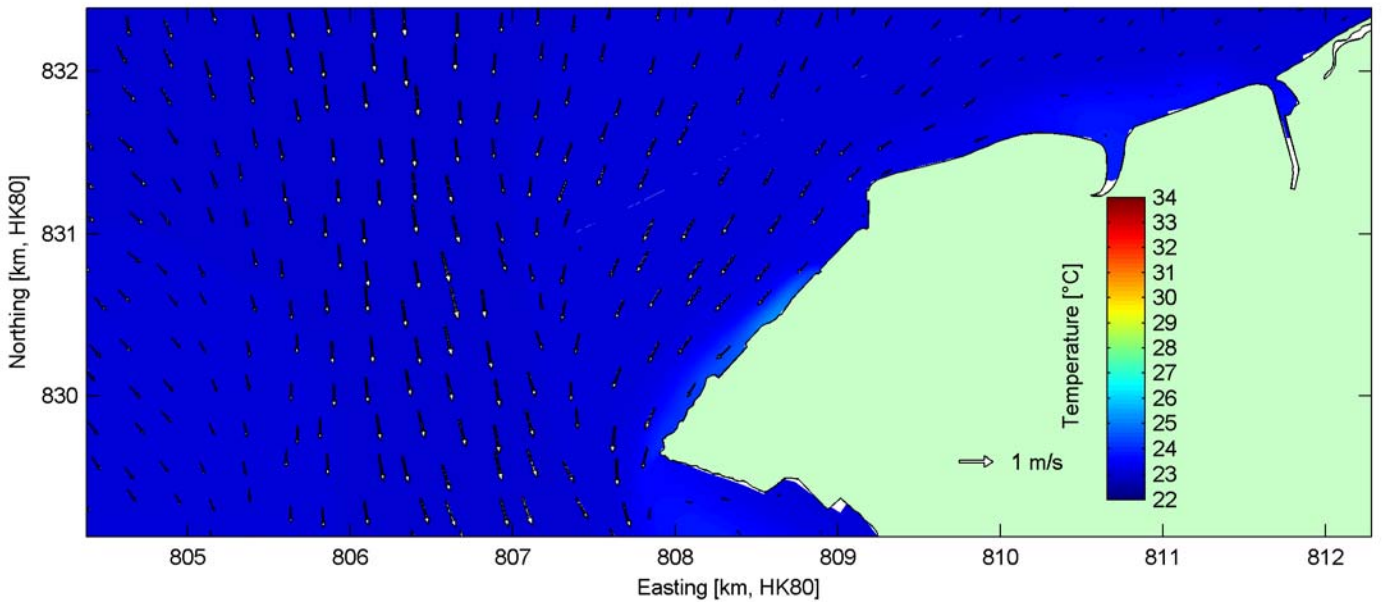
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Base case - dry season - ebb

RunID: HK6

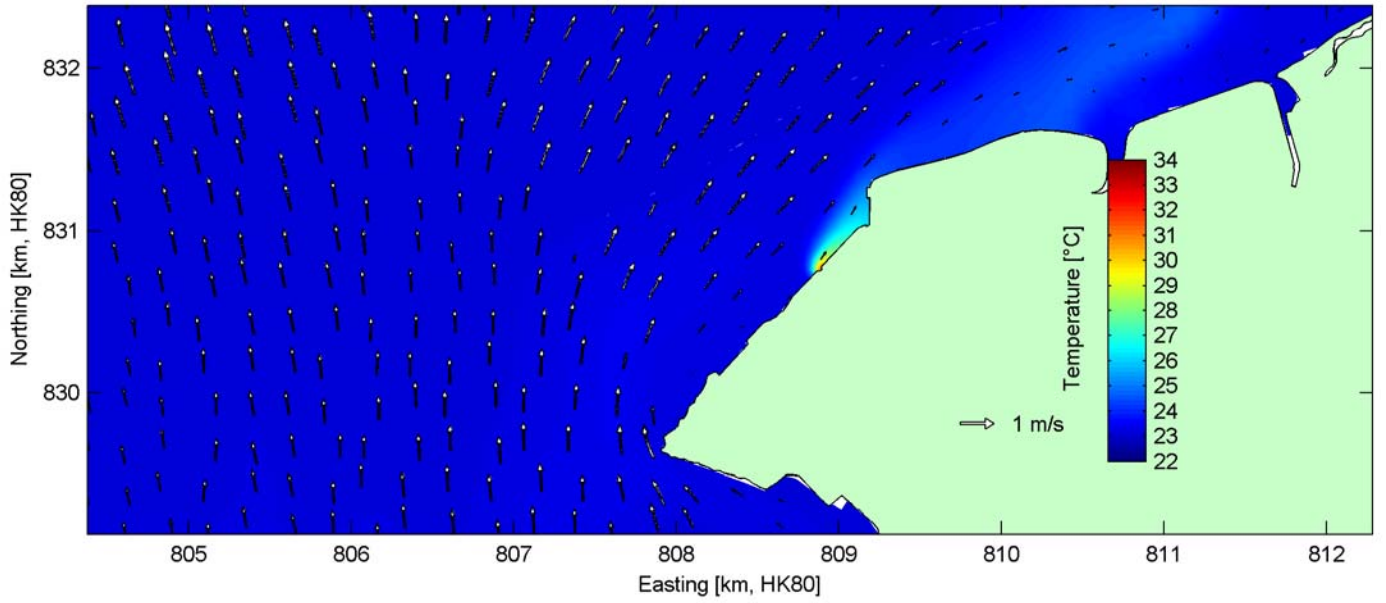
Delft3D-FLOW



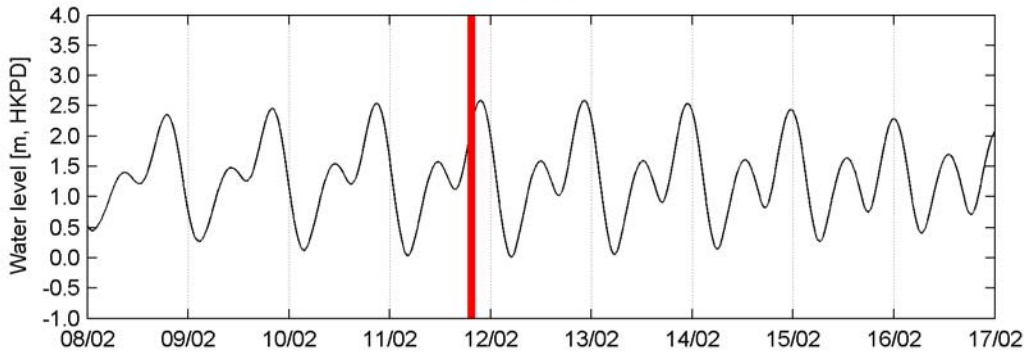
1200071

Fig. 3.a

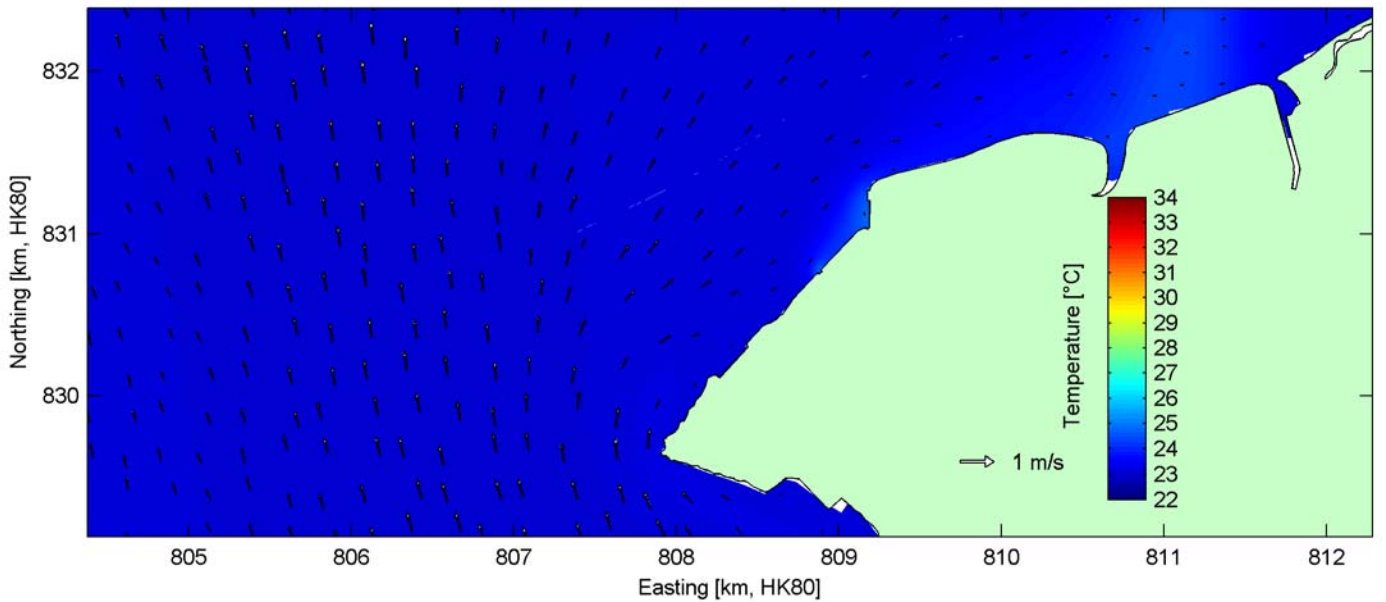
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Base case - dry season - flood

RunID: HK6

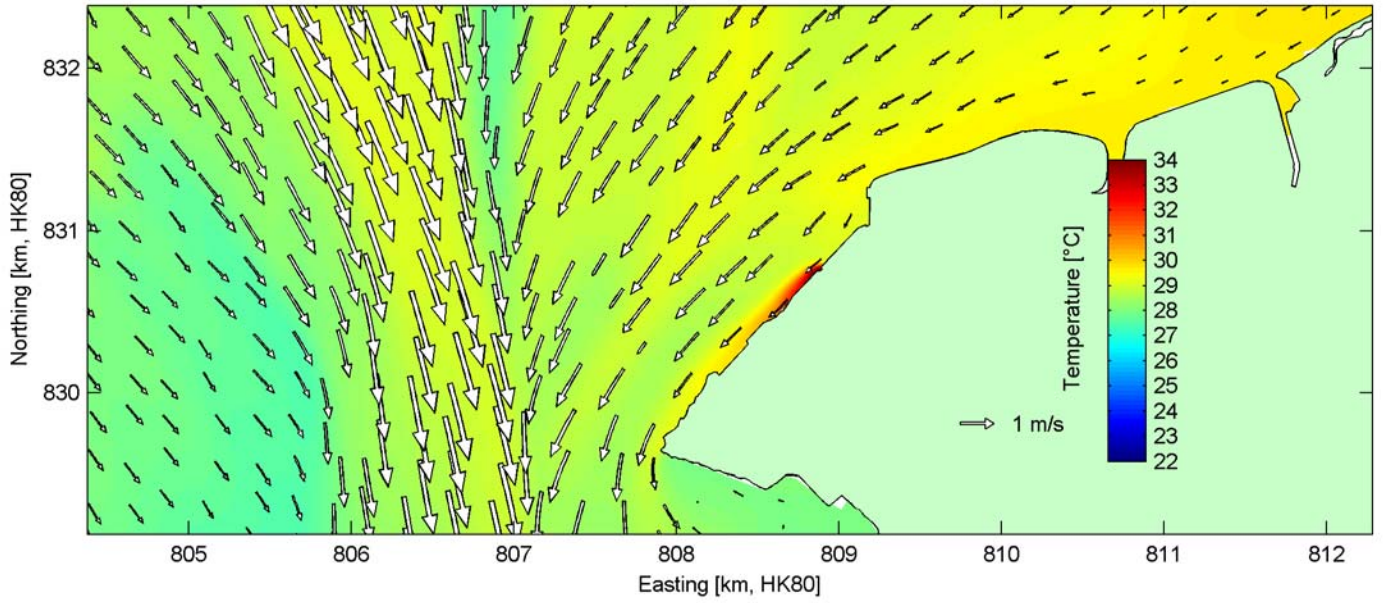
Delft3D-FLOW



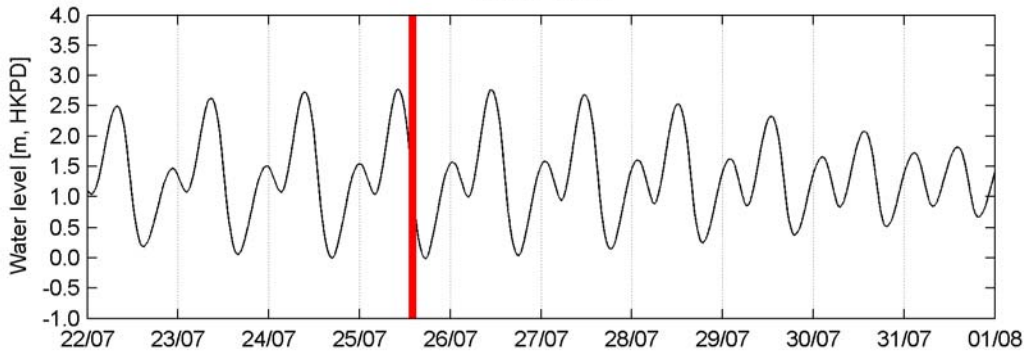
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Fig. 3.b

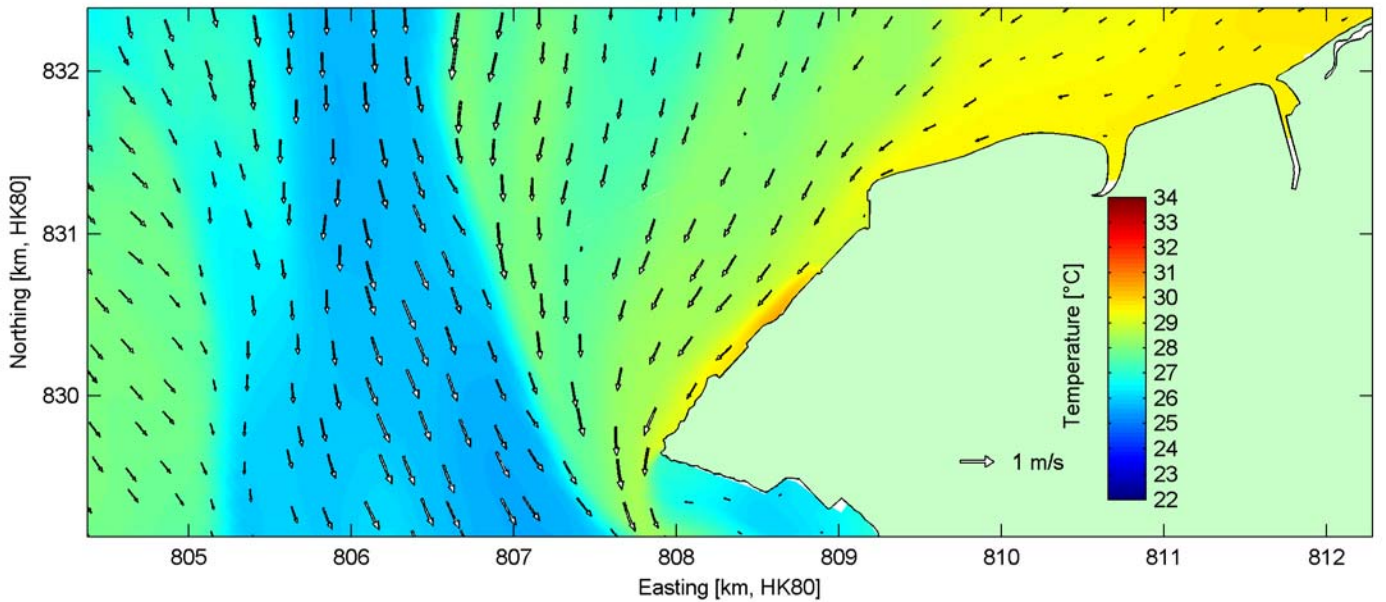
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Base case - wet season - ebb

RunID: HK6

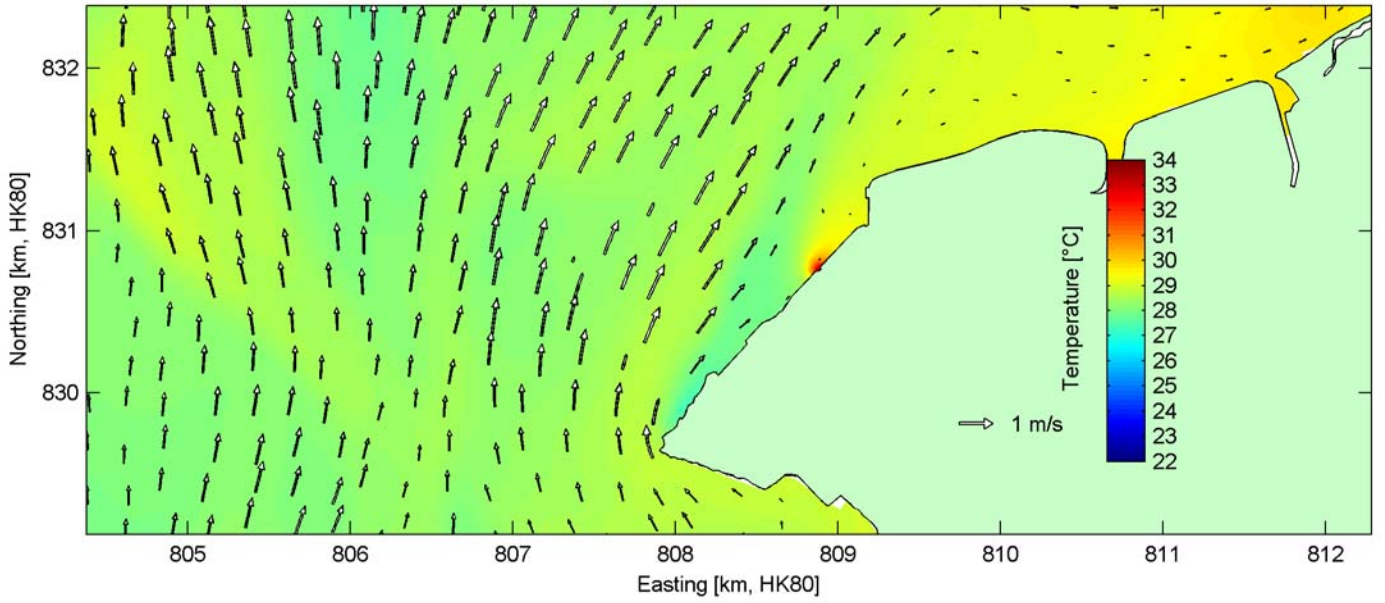
Delft3D-FLOW



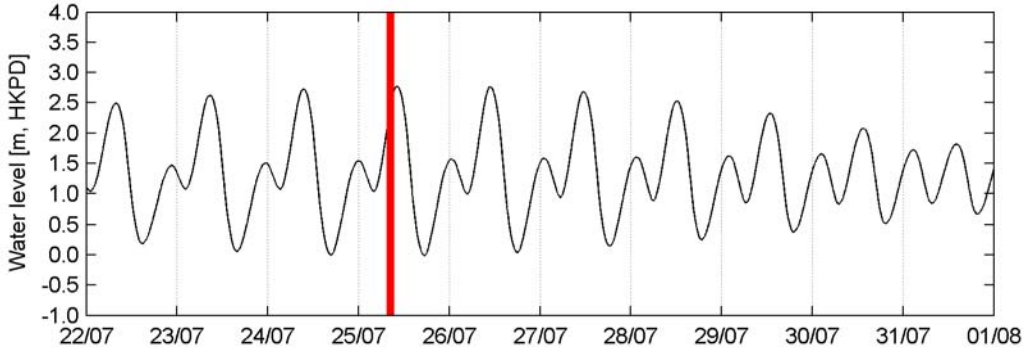
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Fig. 3.e

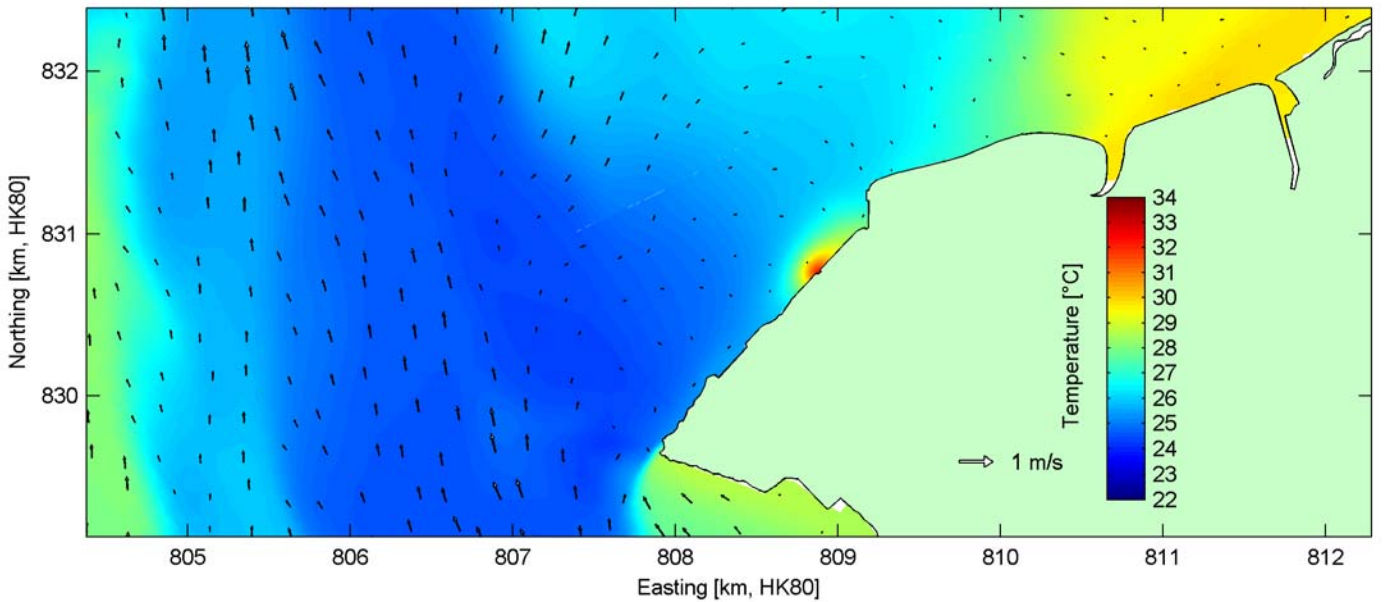
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Base case - wet season - flood

RunID: HK6

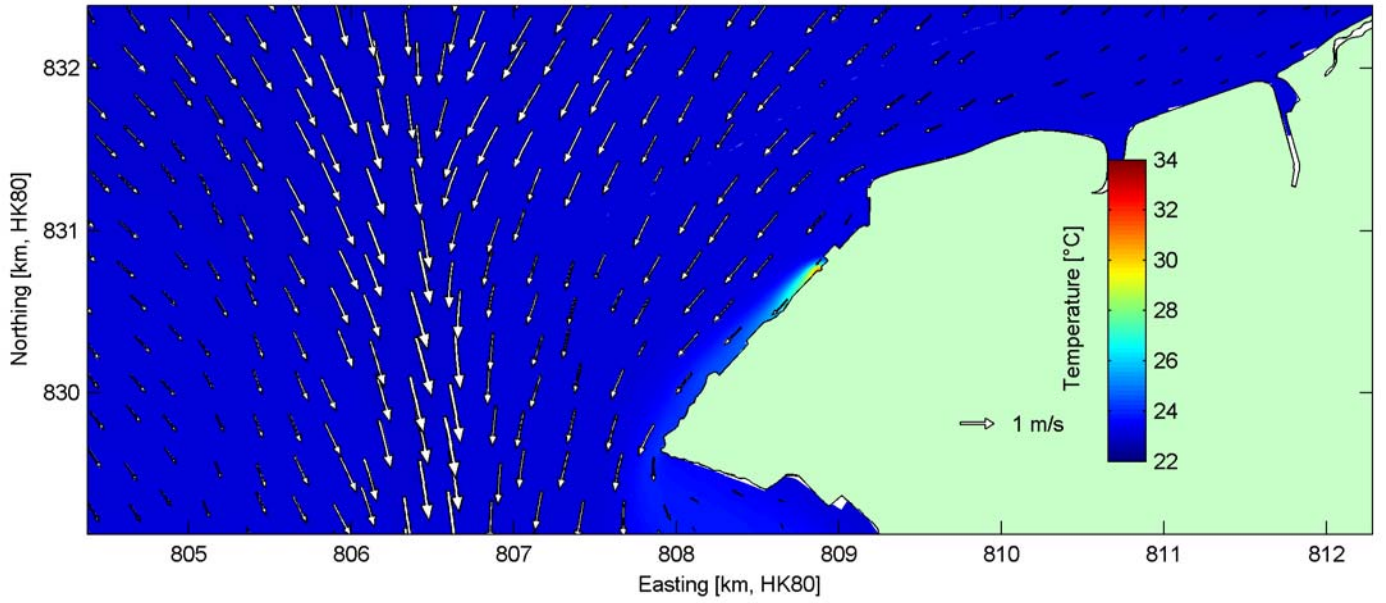
Delft3D-FLOW



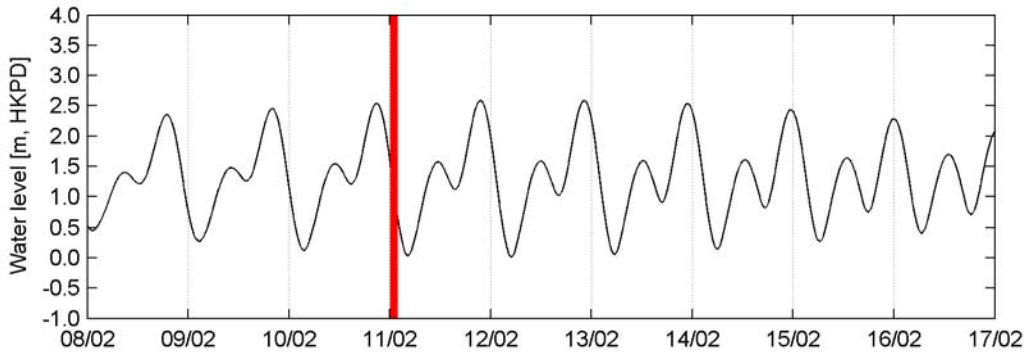
1200071

Fig. 3.f

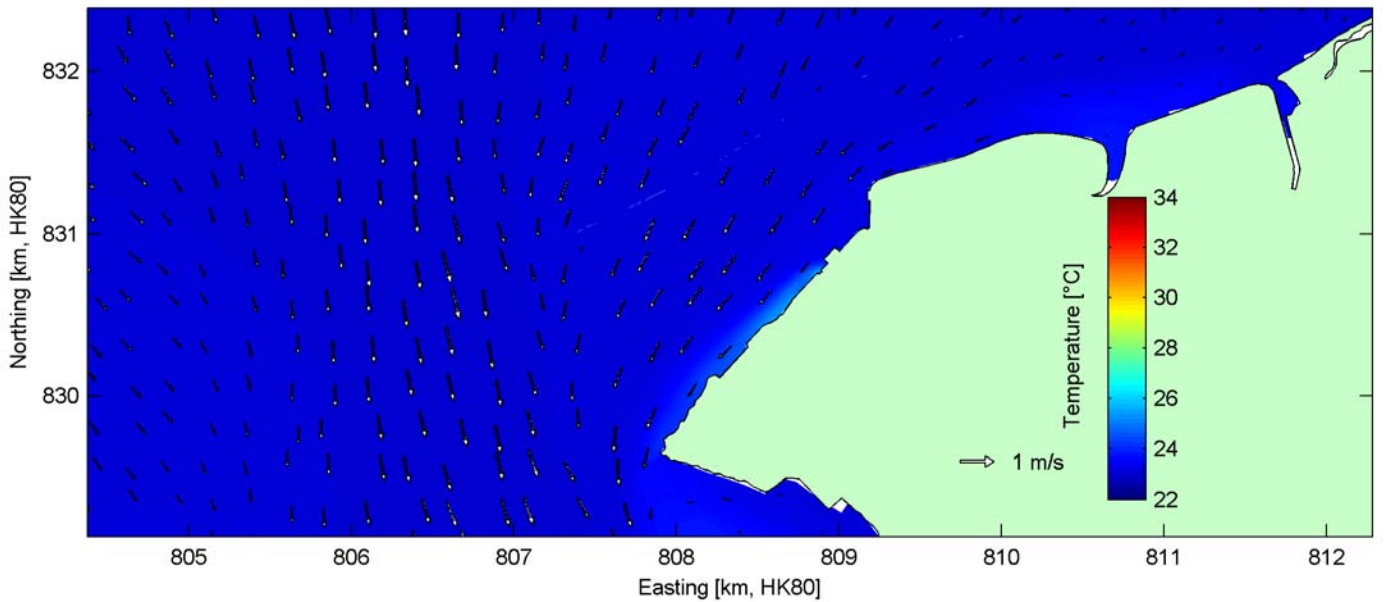
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Including GRS variant 2 - dry season - ebb

RunID: HK6

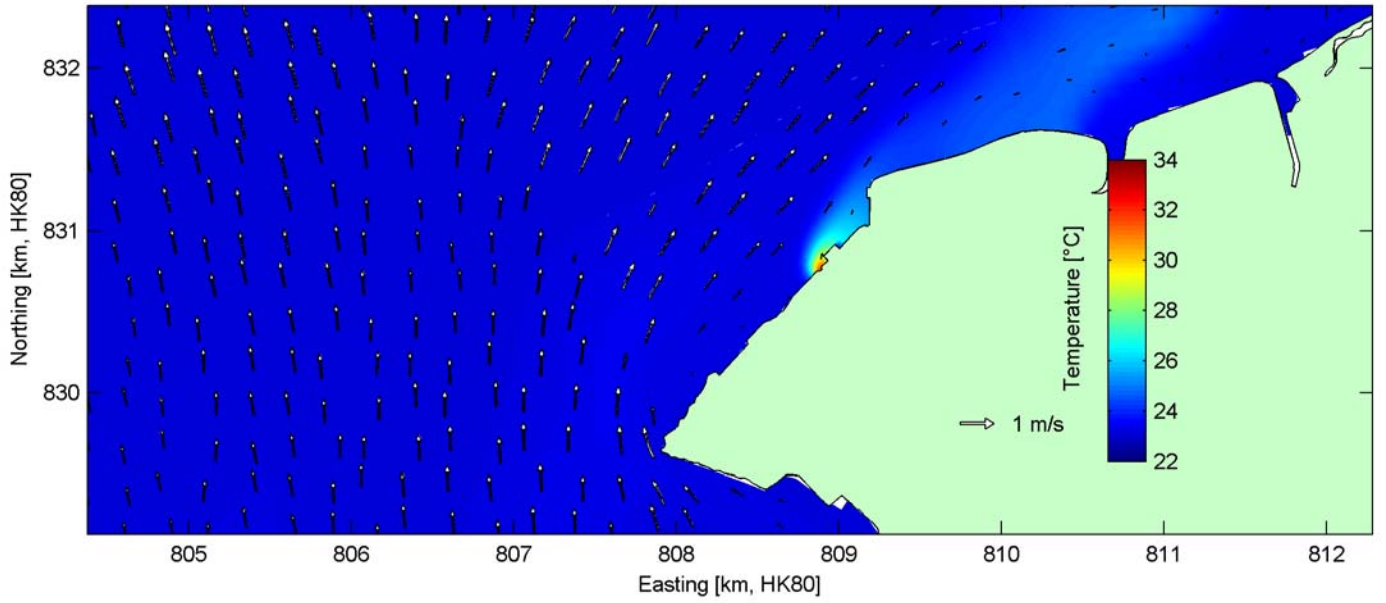
Delft3D-FLOW



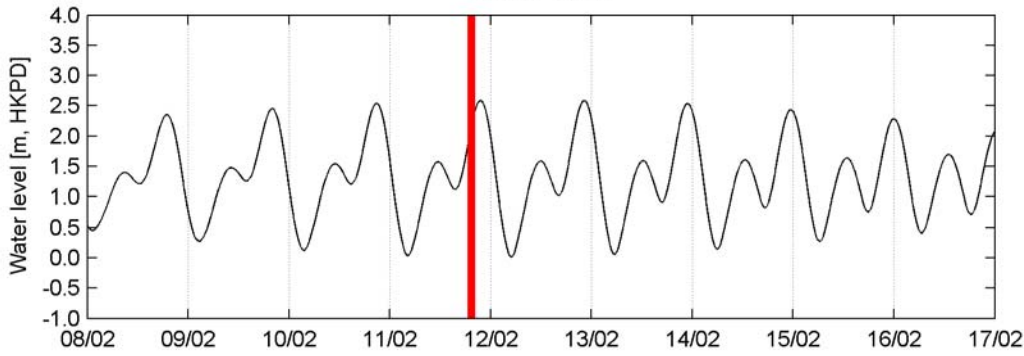
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Fig. 3.a

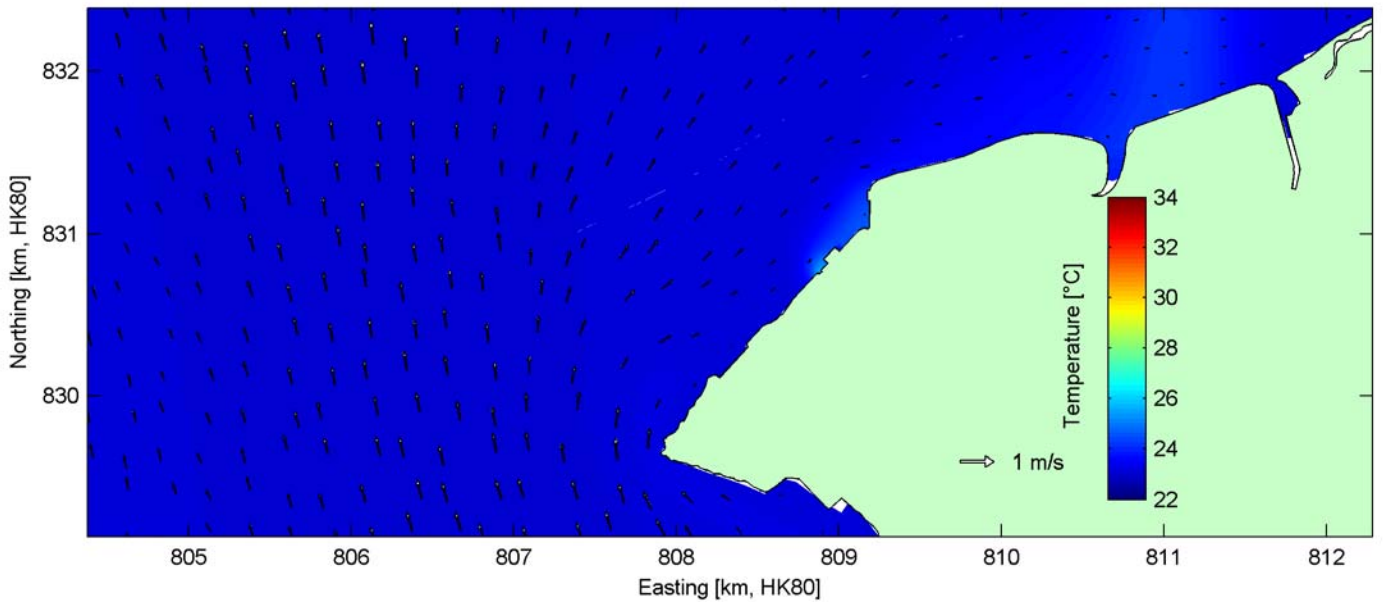
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Including GRS variant 2 - dry season - flood

RunID: HK6

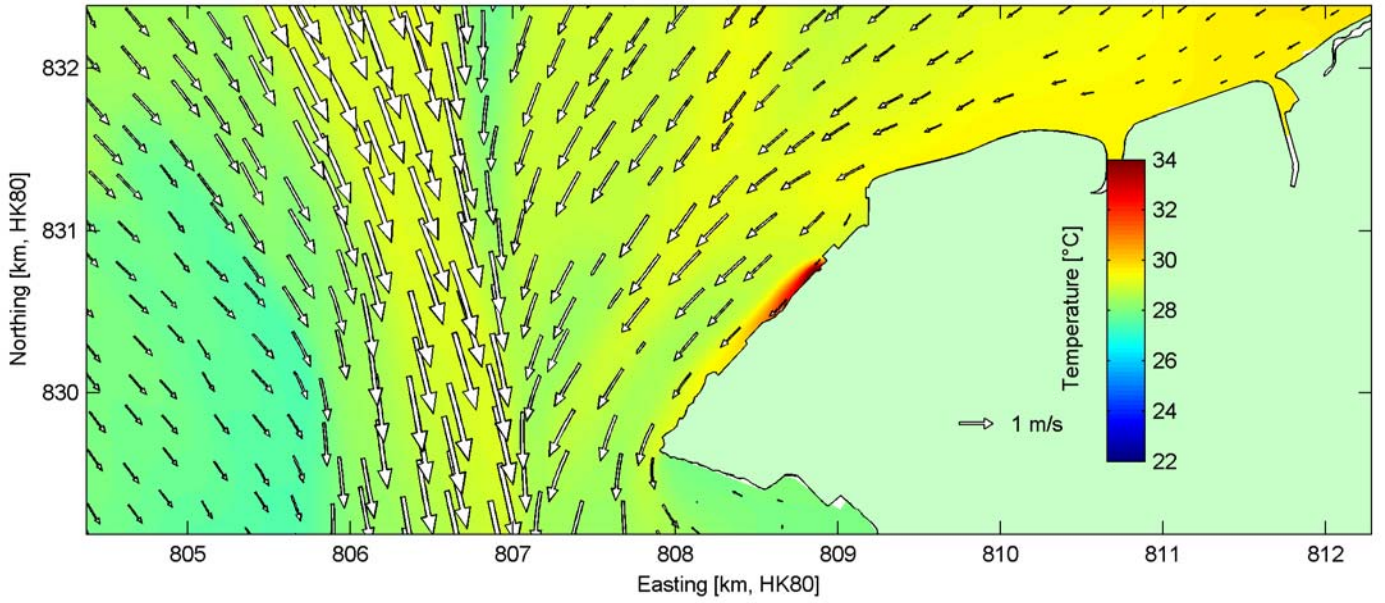
Delft3D-FLOW



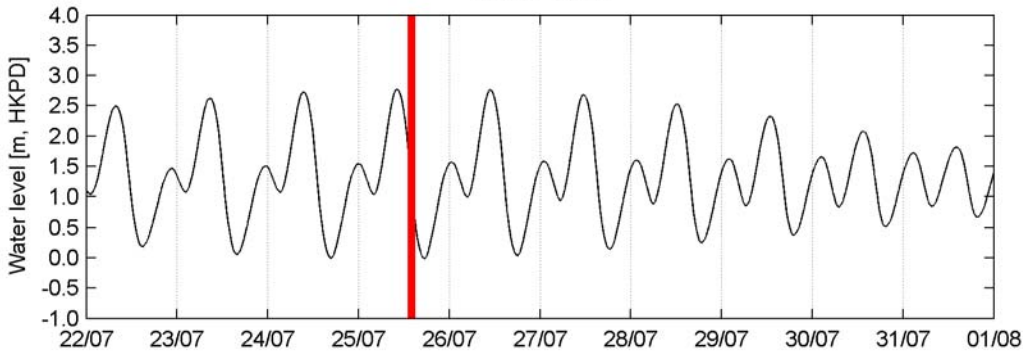
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Fig. 3.b

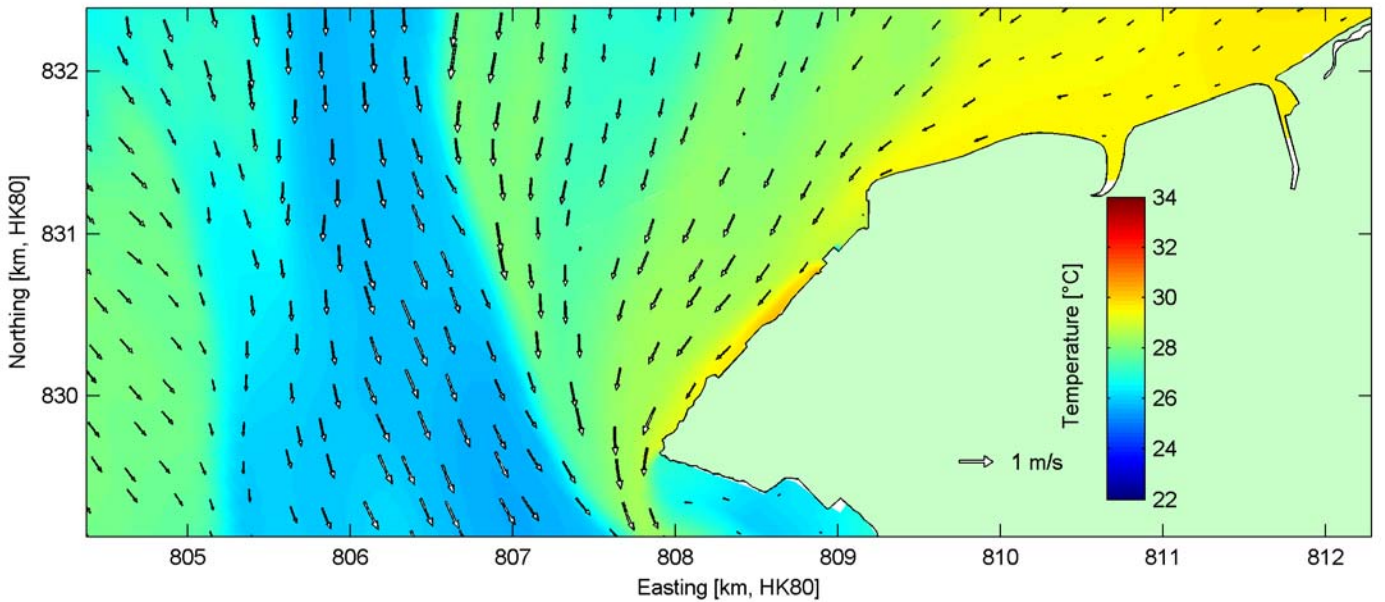
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Including GRS variant 2 - wet season - ebb

RunID: HK6

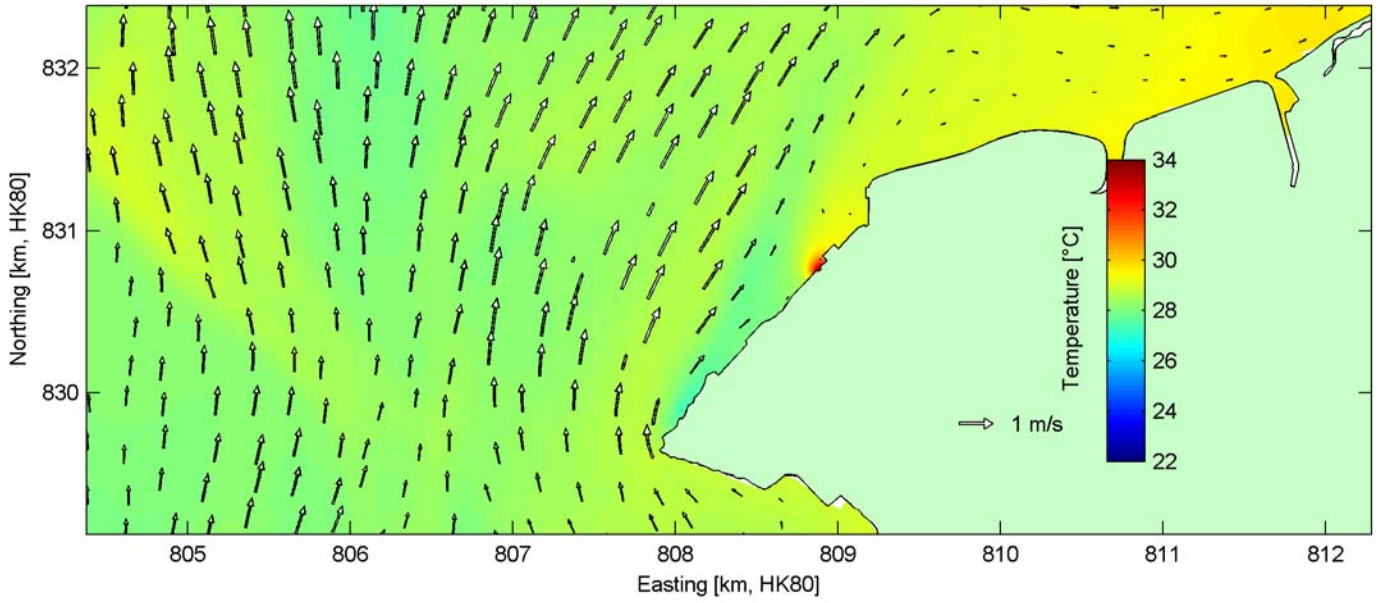
Delft3D-FLOW



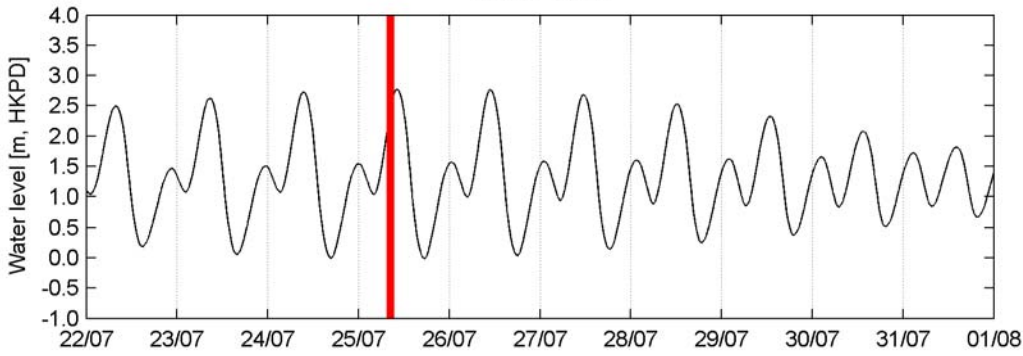
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Fig. 3.e

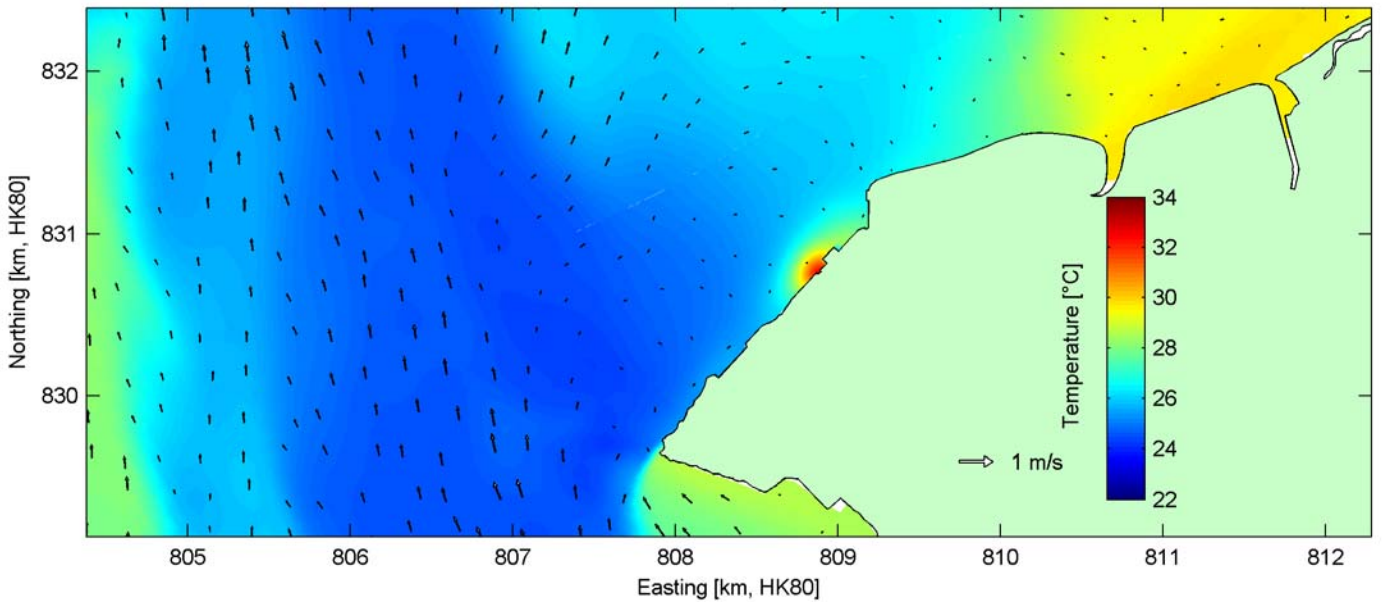
Surface layer



Water level



Bottom layer



BPPS Gas Connection Permitting Study, Hydrodynamic Modelling
 Current velocities and temperature
 Including GRS variant 2 - wet season - flood

RunID: HK6

Delft3D-FLOW



1200071

Fig. 3.f